


 National Transportation Safety Board FACTUAL REPORT AVIATION		NTSB ID: ERA09WA211		Aircraft Registration Number: PT-DJA						
		Occurrence Date: 02/01/2009		Most Critical Injury: Fatal						
		Occurrence Type: Accident		Investigated By: Foreign						
Location/Time										
Nearest City/Place Santo Antonio do Leverger	State	Zip Code	Local Time 1330	Time Zone UTC						
Airport Proximity: Off Airport/Airstrip		Distance From Landing Facility:								
Aircraft Information Summary										
Aircraft Manufacturer PIPER		Model/Series PA-28R/180		Type of Aircraft Airplane						
Revenue Sightseeing Flight:			Air Medical Transport Flight: No							
Narrative										
<p>Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:</p> <p>On February 1, 2009, about 1330 universal coordinated time, a Piper PA28R-180, Brazilian registration PT-DJA, was destroyed when it impacted the ground, after it experienced a loss of engine power, shortly after takeoff from Fazenda Vertente Airport (SWVL), Santo Antonio Do Leverger, Mato Grosso, Brazil. The pilot and three passengers were fatally injured.</p> <p>This investigation is under jurisdiction of the Government of Brazil. Any further information pertaining to this accident may be obtained from:</p> <p>Research and Investigative Division Aeronautical Accident Prevention and Investigation Center Federative Republic of Brazil SHIS-QI 05-VI COMAR Brasilia-DF, Brazil</p> <p>This report is for informational purposes and contains only information released by the Government of Brazil. Updated on Apr 2 2009 1:43PM</p>										
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		Occurrence Type: Accident				
Landing Facility/Approach Information						
Airport Name Fazenda Vertente		Airport ID: SWVL	Airport Elevation Ft. MSL	Runway Used	Runway Length	Runway Width
Runway Surface Type:						
Runway Surface Condition:						
Approach/Arrival Flown:						
VFR Approach/Landing:						
Aircraft Information						
Aircraft Manufacturer PIPER		Model/Series PA-28R/180		Serial Number 28R-30896		
Airworthiness Certificate(s):						
Landing Gear Type: Tricycle						
Amateur Built Acft?	Number of Seats: 4	Certified Max Gross Wt. LBS		Number of Engines: 1		
Engine Type:	Engine Manufacturer:	Model/Series:		Rated Power:		
- Aircraft Inspection Information						
Type of Last Inspection	Date of Last Inspection	Time Since Last Inspection Hours		Airframe Total Time Hours		
- Emergency Locator Transmitter (ELT) Information						
ELT Installed?/Type	ELT Operated?	ELT Aided in Locating Accident Site?				
Owner/Operator Information						
Registered Aircraft Owner Jose Carlos De Souza Pires		Street Address				
		City	State	Zip Code		
Operator of Aircraft Jose Carlos De Souza Pires		Street Address				
		City	State	Zip Code		
Operator Does Business As:			Operator Designator Code:			
- Type of U.S. Certificate(s) Held: None						
Air Carrier Operating Certificate(s):						
Operating Certificate:			Operator Certificate:			
Regulation Flight Conducted Under: Non-U.S., Non-Commercial						
Type of Flight Operation Conducted: Unknown						
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		Occurrence Type: Accident							
First Pilot Information									
Name		City		State	Date of Birth	Age			
On File									
Sex:	Seat Occupied:	Occupational Pilot?		Certificate Number:					
Certificate(s):									
Airplane Rating(s):									
Rotorcraft/Glider/LTA:									
Instrument Rating(s):									
Instructor Rating(s):									
Current Biennial Flight Review?									
Medical Cert.:		Medical Cert. Status:		Date of Last Medical Exam:					
- Flight Time Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Multi-Engine	Night	Instrument Actual Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time									
Pilot In Command(PIC)									
Instructor									
Instruction Received									
Last 90 Days									
Last 30 Days									
Last 24 Hours									
Seatbelt Used? Unknown		Shoulder Harness Used? Unknown		Toxicology Performed?		Second Pilot? No			
Flight Plan/Itinerary									
Type of Flight Plan Filed: Unknown									
Departure Point		State			Airport Identifier		Departure Time		Time Zone
Same as Accident/Incident Location					SWVL		1330		UTC
Destination		State			Airport Identifier				
Same as Accident/Incident Location					SWVL				
Type of Clearance: Unknown									
Type of Airspace:									
Weather Information									
Source of Wx Information:									
Unknown									
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		Occurrence Type: Accident			


Weather Information					
WOF ID	Observation Time	Time Zone	WOF Elevation <div style="text-align: center;">Ft. MSL</div>	WOF Distance From Accident Site <div style="text-align: center;">NM</div>	Direction From Accident Site <div style="text-align: center;">Deg. Mag.</div>
Sky/Lowest Cloud Condition:			Ft. AGL	Condition of Light: Day	
Lowest Ceiling:			Ft. AGL	Visibility: SM	Altimeter: "Hg
Temperature: °C	Dew Point: °C	Weather Conditions at Accident Site:			
Wind Direction:	Wind Speed:	Wind Gusts:			
Visibility (RVR): Ft.	Visibility (RVV): SM				
Precip and/or Obscuration:					

Accident Information					
Aircraft Damage: Destroyed		Aircraft Fire: None		Aircraft Explosion: None	

- Injury Summary Matrix	Fatal	Serious	Minor	None	TOTAL	
First Pilot	1				1	
Second Pilot						
Student Pilot						
Flight Instructor						
Check Pilot						
Flight Engineer						
Cabin Attendants						
Other Crew						
Passengers	2				2	
- TOTAL ABOARD -	3				3	
Other Ground						
- GRAND TOTAL -	3				3	

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	Occurrence Type: Accident	
Administrative Information		
Investigator-In-Charge (IIC) Luke Schiada		
Additional Persons Participating in This Accident/Incident Investigation:		
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